INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 03/00846-0

			PCT/KR 03/0084	6-0
	ASSIFICATION OF SUBJECT MATTER			
	F25B 1/10, F25B 31/00			
According	ng to International Patent Classification (IPC) or to both	national classification	and IPC	
D. 111	BLDS SEARCHED n documentation searched (classification system follower			
IPC': I	=25B			
Documen	ntation searched other than minimum documentation to t	the extent that such do	Cuments are included i	n the fields seemily 1
Electroni	c data base consulted during the international search (na	ame of data base and, v	vhere practicable, sear	ch terms used)
	EPODOC , PAJ			·
C. DO	CUMENTS CONSIDERED TO BE RELEVANT			
Category				
	Citation of document, with indication, where appropria	ate, of the relevant pass	sages	Relevant to claim No
X	US 3934424 A (Goldsberry) 27 Januthe whole document.	1.76)	12,16	
Α	·			1,3,10,11,20, 26,27
X ·	EP 1046869 A1 (Sanden Corp) 25 Cabstract; fig.2.	5.10.00)	12,16	
A				1-3, 9- 11,13,17, 20, 25-27
X	US 5833446 A (Smith) 10 November fig. 9,10.	8)	12,16	
A			1-3,10,11,13, 17,20,26,27	
A	US 3759052 A (Inoue) 18 Septembe the whole document.	er 1973 (18.09.7	3)	1,2,10-14,16- .18,26,27
Furth	er documents are listed in the continuation of Box C.	See patent	family	
Special A docume consider consider faring da filing da documer cited to special r means documer means documer	categories of cited documents: nt defining the general state of the art which is not red to be of particular relevance pplication or patent but published on or after the international te nt which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other eason (as specified) nt referring to an oral disclosure, use, exhibition or other at published prior to the international filing date but later than ity date claimed	"T" later document publ date and not in conf the principle or theo "X" document of particu considered novel or when the document "Y" document of particu considered to involve combined with one	tlar relevance; the claimed we an inventive step when or more other such docur	out cited to understand on d invention cannot be involve an inventive step d invention cannot be
	actual completion of the international search	Date of mailing of the	international search re	eport
	14 August 2003 (14.08.2003)		mber 2003 (12.	-
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	Straße 87, A-1200 Vienna	•	WITTMANN K.	!

INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/KR 03/00846-0

	Patent document cited in search report		Publication date	Patent family member(s)			Publication date
EP	A1	1046869	25-10-2000			DODG.	
บร	A	3759052	18-09-1973			none none	
US	A	3934424	27-01-1976	US	A	3864065	
				US			04-02-1975
บร	A	5833446	10-11-1998		A	3932159	<u>13-01-1</u> 976
			10-11-1996	DE	CO	69628406	03-07-2003
				EP	A2	787891	06-08-1997
				EP	A3	787891	04-08-1999
				EP	B1	787891	28-05-2003
				GB	A0	9602191	03-04-1996
				GB	A1	2309748	06-08-1997
				GB	B2	2309748	04-08-1999
				WO	A1	9728354	07-08-1999